



EDUCATION INDUSTRY

REAL-TIME INDUSTRY SUMMARY

SEPTEMBER 2024

2023 STATEWIDE LABOR ANALYSIS

There were nearly 30,000 online job postings for the Education industry from January 2023 to December 2023. The top occupation was *Postsecondary Teachers*, making up 7.6 percent of total industry job postings for the time period.

The employers with the most job postings were **University of Missouri, Washington University, Missouri State University, Saint Louis University, and Local School Districts.**

TOP ONLINE JOB POSTINGS

SOC Code	Description	Percent of total industry postings	Average Annual Wage
Now- requires short-term on-the-job training, little to no experience, and/or a high school diploma			
43-6014	Secretaries & Administrative Assistants	4.2%	\$40,980
37-2011	Janitors & Cleaners	1.7%	\$33,830 ★
43-9061	Office Clerks, General	0.6%	\$43,330 ★
33-9032	Security Guards	0.4%	\$44,490
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	0.4%	\$30,200
Next- requires a non-degree certificate, associate degree, apprenticeship, some experience, or moderate-to long-term training			
25-9045	Teaching Assistants, Except Postsecondary	3.2%	\$34,550
25-2011	Preschool Teachers, Except Special Education	1.5%	\$38,020
25-3021	Self-Enrichment Teachers	1.1%	\$40,790
31-9092	Medical Assistants	1.0%	\$39,230
29-2099	Health Technologists & Technicians, All Other	0.7%	\$45,100
Later- requires a bachelor's degree or higher			
25-1000	Postsecondary Teachers	7.6%	N/A
25-2031	Secondary School Teachers, Except Special & Career/Technical Education	4.7%	\$63,500 ★
27-2022	Coaches & Scouts	4.2%	\$52,050
29-1141	Registered Nurses	3.0%	\$77,590 ★
21-1012	Educational, Guidance, & Career Counselors & Advisors	2.7%	\$53,940

★ Denotes the top 10 occupations by total number of projected openings from 2022-2032 in Now, Next, and Later categories

EDUCATION AND TRAINING OPPORTUNITIES

Across the state, there are numerous programs in many locations that train for occupations in the Education industry. To find degree and certificate programs at an educational institution near you, visit [MoSCORES](#), a tool designed to assist job seekers, students, career counselors, educators, and planners with a better understanding of training options and typical work outcomes of graduates, for traditional degree programs as well as noncredit credentials. In addition, there are U.S. Department of Labor Registered Apprenticeship programs for Education occupations in Missouri. Visit [Apprenticeship Missouri](#) for more information.

TOP ONLINE JOB POSTINGS

TOP 10 COMMON SKILLS

Communication
Teaching
Research
Management
Leadership
Planning
Writing
Interpersonal Communications
Customer Service
Operations

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Several soft skills such, as communication and leadership, ranked in the top 10 requested common skills. Communication skills were requested in 41 percent of Education industry job postings, while teaching was found in 25 percent of postings.

TOP 10 SPECIALIZED SKILLS

Office Equipment
Nursing
Project Management
Marketing
Student Services
Lesson Planning
Bilingual (Spanish/English)
Accounting
Psychology
Data Analysis

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Top specialized skills included office equipment, nursing, and project management.

TOP 10 SOFTWARE SKILLS

Spreadsheets
Student Information Systems
Learning Management Systems
Zoom (Video Conferencing Tool)
Python (Programming Language)
PeopleSoft Applications
SQL (Programming Language)
Operating Systems
Google Workspace
R (Programming Language)

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Microsoft Office and its products, such as Word, Excel, PowerPoint, and Access, are the most requested software skills across all industries. Other skills requested in the Education industry include spreadsheets and student information systems.

TOP 10 QUALIFICATIONS

Teaching Certificate
Valid Driver's License
Registered Nurse (RN)
Basic Life Support (BLS) Certification
Cardiopulmonary Resuscitation (CPR) Certification
Board Certified/Board Eligible
First Aid Certification
Licensed Practical Nurse (LPN)
Nurse Practitioner (APRN-CNP)
Automated External Defibrillator (AED) Certification

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Teaching Certificate was the top requested qualification, followed by a valid driver's license and Registered Nurse.

Sources:

- LightCast™
- U.S. Bureau of Labor Statistics, Division of Occupational Employment and Wage Statistics, 2023
- 2022-2032 Employment Projections published by Missouri Economic Research and Workforce Information Center (MERIC), 2024

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